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The headings are arranged in alphabetical order, which admittedly separates related subjects in an arbitrary manner. However, a list of all the headings employed, grouped into sections by subject on the same basis as the arrangement used in the monthly issues of *Science Abstracts*, is given at the end of the Index, and the reader is recommended to inspect this list before commencing a search, so that all the headings appropriate to his subject may be noted. In addition to this list, numerous cross-references are provided to direct attention to relevant headings.

Bold type is also used for subdivisions of the main headings, but these are indented and commence with a small letter. In addition, minor groupings of entries have been made by further indentation, under an introductory entry whose first phrase is intended to be repeated before each of the following indented entries.

As in previous years, names of substances have been included as headings in the Subject Index, instead of being formed into a separate Substance Index; under these headings, as well as under the appropriate "subject" headings, are listed any abstracts which contain significant physical information about the named substance, *except* information of the type which can be found under the following headings:

Atoms (and subdivisions)
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Crystal structure, atomic
Spectra (including **Luminescence** and **Raman spectra).**
All headings referring to Nuclear properties.

Entries under these headings are themselves arranged in alphabetical order of substance (or nuclide) names, and no additional entries are made under the substance names.

A further condensation to simplify consultation of the Index is the grouping of compounds of the elements under single headings, e.g. **"Sodium compounds"** (except in a few special cases, e.g. **"Water"**), and similarly with **"Organic compounds"** and **"Alloys."**

Suggestions for the extension and improvement of the Index will be welcomed.

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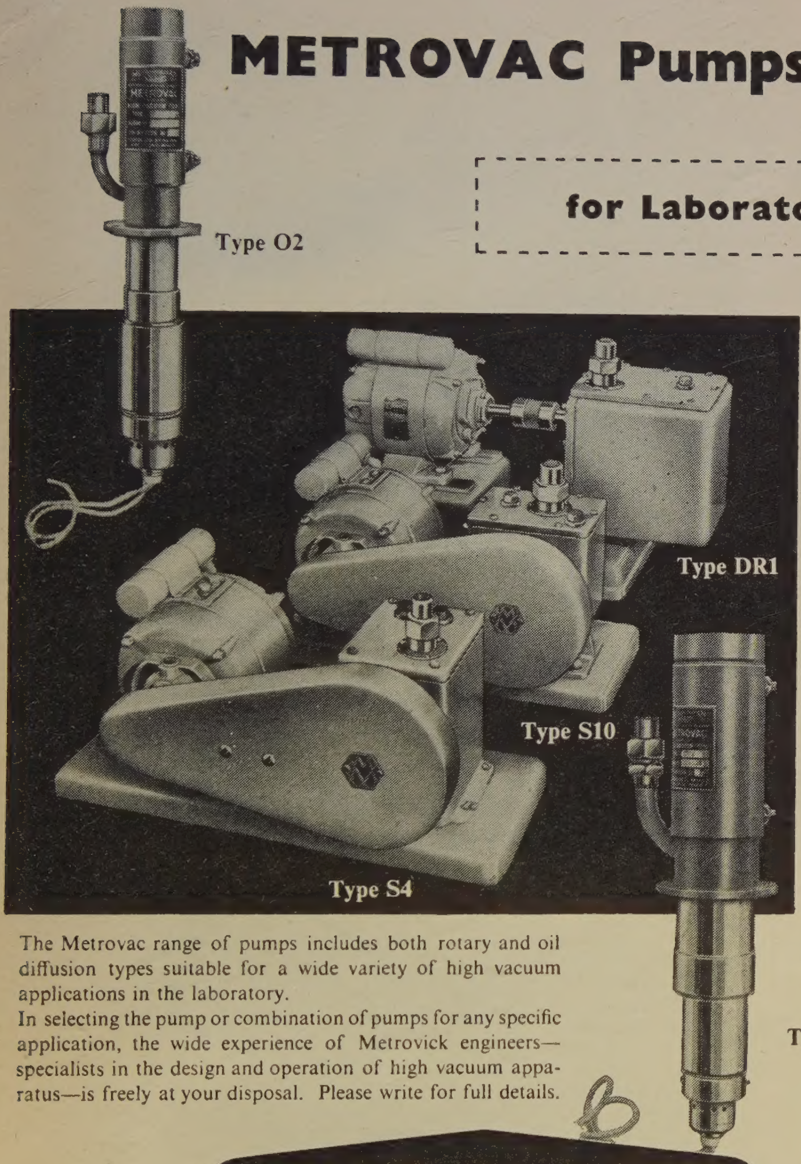

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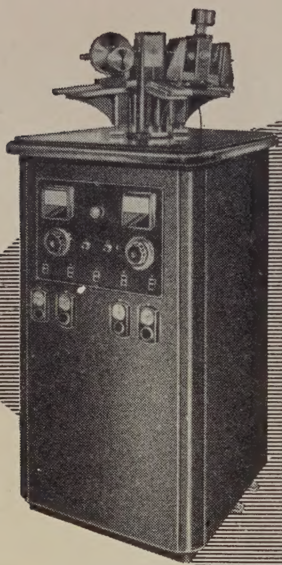

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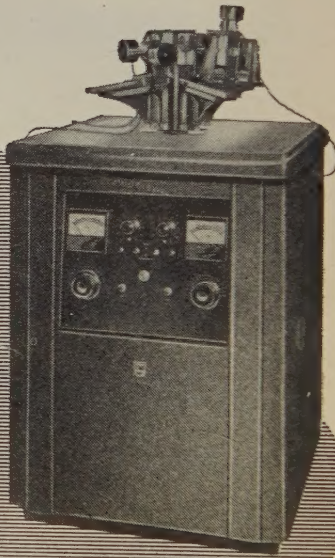

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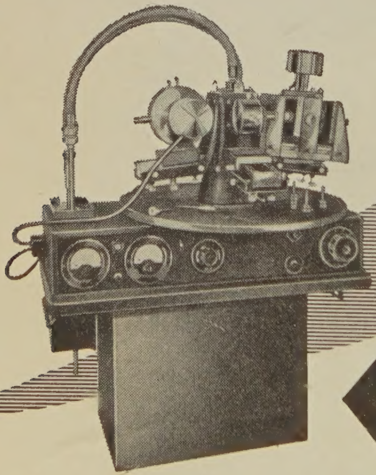

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